



HAIL SIZE ESTIMATION CHART

Pea Size	1/4"
Small Marble	1/2"
Penny	3/4"
Nickel	7/8"
Quarter	1"
Half Dollar	1 1/4"
Ping Pong Ball	1 1/2"
Golf Ball	1 3/4"
Lime	2"
Tennis Ball	2 1/2"
Baseball	2 3/4"
Large Apple	3"
Soft Ball	4"
Grape Fruit	4 1/2"
Computer CD - DVD	4 3/4 to 5"

*Always indicate if your report is an estimate or actual measurement.
Never report "large marble size" hail. Small hail is assumed to be 1/2".
By default, any report with marbles automatically becomes 'small marble size.'*

Making Hail Stone Measurements:

Some stones are rounded while others are odd shaped with pointed ends.

Measure the outside diameter or the longest axis.

For extremely large stones grab them with a winter glove.

The Milwaukee Skywarn hail chart applies to only those counties served by the Sullivan National Weather Service office and is scaled from a 5/14/07 release from that office.

The Milwaukee Area Skywarn Association (MASA) ["May-sah"] is a Wisconsin registered nonprofit and IRS 501c3 tax exempt corporation providing educational, scientific, and charitable support to the National Weather Service Skywarn program which promotes the identification, evaluation, and reporting of dangerous weather.

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